

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Bruce A. Beutler *et al.*

Serial No.: 09/396,985

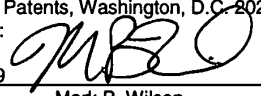
Filed: September 15, 1999

For: LPS-RESPONSE GENE COMPOSITIONS  
AND METHODS

Group Art Unit: N/A

Examiner: N/A

Atty. Dkt. No.: UTSD:602/WIM

CERTIFICATE OF MAILING 37 C.F.R. 1.8	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date below:	
December 2, 1999	
Date	Mark B. Wilson

**STATEMENT AS REQUIRED UNDER 37 C.F.R. § 1.825(a) AND (b)**  
**AND STATEMENT AS REQUIRED UNDER 37 C.F.R. § 1.821(g)**

**BOX SEQUENCE**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Submitted herewith is a substitute computer readable form and a substitute paper copy of the sequence listing of those sequences in the captioned patent application, wherein the computer readable copy was found missing by the PTO. The substitute computer readable form of the sequence listing is the same as the substitute paper copy of the sequence listing. The sequence information provided in the Specification is also the same as the sequence listing of the enclosed substitute computer readable and paper forms of the sequence listing.

In accordance with 37 C.F.R. § 1.821(g), it is herewith represented that no new matter is included with this submission.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'MBW' followed by a stylized flourish.

Mark B. Wilson  
Reg. No. 37,259  
Attorney for Applicants

Date: December 2, 1999